

Material Safety Data Sheet

AC-816 MASKANT

DPM 6225

QUICK IDENTIFIER
Common Name: (used on label and list)May be used to comply with OSHA's Hazard Communication Standard,
29CFR 1910. 1200. Standard must be consulted for specific requirements.

FEB 2 1988

OCCUPATIONAL
SAFETY & HEALTH

SECTION 1 -

Manufacturer's Name AC Products, Inc.
Address 172 East La Jolla Street
City, State, and ZIP Placentia, California 92670

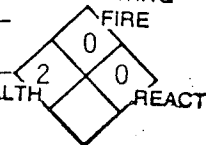
Emergency Telephone No. (714) 630-7311

Other Information Calls (714) 630-7311

Signature of Person Responsible for Preparation (Optional)

Date Prepared 12-24-87

HAZARD RATING



SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS NO.
Perchloroethylene	100	50	-	76.5%	000127-18-4
Styrene-butadiene-styrene rubber, talc, hydrocarbon resins (Non-hazardous)	Not available	-	-	23.5%	Not available

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	250°F.	Specific Gravity (H ₂ O=1)	1.56	Vapor Pressure (mm Hg)	Not available
	Vapor Density (Air = 1)	Heavier than air			
Solubility in Water	0.015%	Reactivity in Water	None		
Appearance and Odor	Blue-green viscous liquid with perchloroethylene odor	Melting Point	N/A		

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	None F.	Method Used	Pensky Martens	Flammable Limits in Air % by Volume	LEL Lower	N/A	UEL Upper	N/A
Auto-Ignition Temperature	N/A	Extinguisher Media	N/A					
Special Fire Fighting Procedures	Use self-contained, positive pressure respiratory equipment.							

Unusual Fire and Explosion Hazards Decomposition to toxic gases when exposed to flame.

(see reverse)

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable ☐ Conditions Avoid open flame, welding arcs, high temperature sources which
Stable ☒ to Avoid induce thermal decomposition.

Incompatibility Materials to Avoid Strong acids or bases, oxidizing materials and selected amines.

Hazardous Decomposition Products Hydrogen chloride, chlorine, phosgene, CO₂, CO, when exposed to flame or high temperature sources.

Hazardous Polymerization May Occur ☐ Conditions Will Not Occur ☒ to Avoid

SECTION 6 - HEALTH HAZARDS

1. Acute See attached MSDS on perchloroethylene. 2. Chronic

Signs and Symptoms of Exposure Dizziness, nasal irritation, nausea, incoordination, drunkenness; and, at high concentrations, unconsciousness and even death.

Medical Conditions Generally Aggravated by Exposure Alcohol consumed before or after exposure may increase adverse effects.

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	I.A.R.C. Monographs	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	OSHA	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
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Emergency and First Aid Procedures Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician immediately.

ROUTES OF ENTRY

1. Inhalation See above. (Primary Route)
2. Eyes Irrigate immediately with water for at least 5 minutes.
3. Skin Wash off with soap and water. Decontaminate clothing before reuse.
4. Ingestion Do not induce vomiting. Call physician immediately.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage Avoid contact with skin, or breathing vapors. Handle with reasonable care and caution.

Other Precautions Vapors of this product are heavier than air and will collect in low areas.

Steps to be Taken in Case Material is Released or Spilled Small spills - Mop or wipe up immediately. Remove to out of doors. Large spills - evacuate area. Contain liquid. Transfer to closed metal containers.

Waste Disposal Methods (Consult federal, state, and local regulations) Send to a licensed reclaimer or permitted incinerator. Do not dump into sewers, on ground, or into any body of water.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection Use NIOSH or MSHA approved air purifying or air supplying respirators according (Specify Type)

Ventilation	Local Exhaust	Mechanical (General)	Special	Other
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Control airborne concentrations below exposure guideline.

Protective Gloves Recommended if contact is expected. Eye Protection Goggles recommended.

Other Protective Clothing or Equipment Selection of specific items (gloves, boots, apron...) will depend on operations.

Work/Hygienic Practices Treat AC-816 as perchloroethylene. See attached MSDS on perchloroethylene.

IMPORTANT

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.